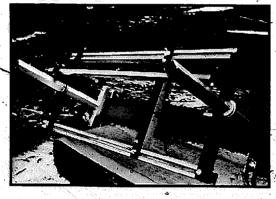


Alaskan MK III makes lumber for home or cabin, furniture, decks, fences, bridges, etc... Thicknesses 1/2" to 13", widths to 54", no limit on length.

MK III is the advanced design lumber mill for versatile. heavy duty use. Used with your chain saw, MK III can be taken into the woods to make lumber from trees or logs. MK III clamps on the bar in seconds — is easily adjusted to produce exact lumber thickness. Converts rough logs into perfectly dimensioned lumber with a beautiful, even, re-sawn finish. Safe, easy to use and fast, MK III produces lumber for almost any imaginable.

1. MK III is easily mounted on bar of any size chain saw. No holes to drill: mill is held in place with clamping pads.



2. Key to precise milling is

4. You are now ready to produce lumber to exact dimension; MK III will glide evenly on slabbed surface

5. Determine thickness desired 1/2" to 13" - set vertical saw in and out of cut for perfectly

.6.MK III on-off guide bar will lead . 7.MK III produces ready-to-use lumber, precision milled to desired thickness, width and

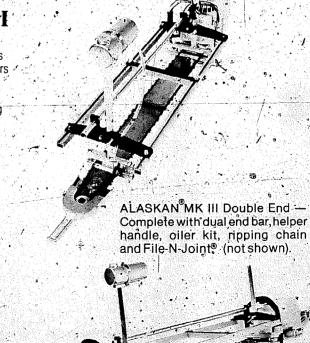
Alaskan MK III Double End

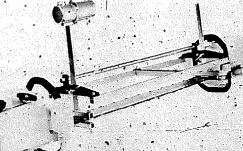
MK III becomes an even more productive lumber mill in the double end model. Write the basic model is designed for one person operation, the double end version can be equipped with a helper handle on one end or supplied for use with two powerheads for high volume production.

More than 20 **Different Applications for MK III**

Planks, Slabbing and Siding Premium Length Beams Extreme Length Bridge Sills 2x4's; 4x4's, 2x12's; 1x6's; etc. Log Cabin Building Railroad Track Cross Ties Shoring and Sluice Box Material Mine and Dam Special Timbers Ranchers and Farmers Hardwood and Softwood Cants State, National Parks and Forests Private Forest Owners Tree Farm Harvesting Fence and Corral Posts Mountain Resort Operators

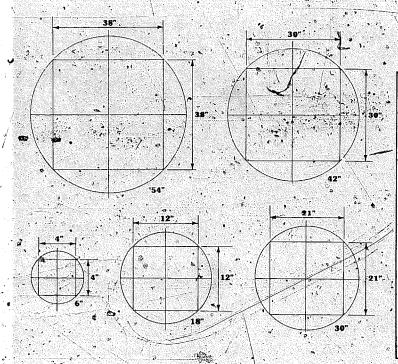
Remote Area Constructors Dam and Bridge Contractors "Core Rot" and Bug Tree Salvage Timber Salvage Crews. Hardwood Cant Cutters **Pulp Cutters for Tie Cutting** Premium Ream Cutters Tree Farm Operators 'Off-Season" Loggers





The Alaskan MK III-can be used with two power heads, as shown. 🚉

Finished Lumber Guide



The Finished Lumber Guide indicates the approximate units of dimensional lumber possible from logs of various sizes. Calsculations are estimates only and are based on a kerf of ½".

	Ė	DIAMETER	ROFLOG		1. S.
-	6"	່ງ 18"	. 30%	42"	54''
1"x 4"	, 3	33	95	196	324
1" x 6"		22	57	112	216
`1"× 8"		1 1.	38	84	144
-1" x 12"		11/	20	56	J108-
-2" x 4"	. 2	15	50	- 98	162
2"× 6"		• 11	.30	56_	108
2"x 8"		5	20	342	.72
2" x 12"	•	5	10	28	54
·4"× 4"	1	. (7.	25	49 *	81
4"x 6"	#1 w	6	15_	² 42	54
4", x , 8"	gy.	2	10 ,	21	36
4" x 12"		2	5.	14	27
4			7	A-1	

Chain Saw Mill Accessories

RIPPING CHAIN

This multi-purpose chain provides a smooth, ripping cut. Ripping chain offers longer service between filings than does conventional chain.

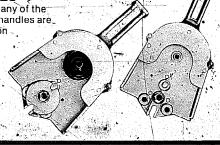
Fo

SLABBING RAIL BRACKETS

For the greatest accuracy in milling with the Alaskan chain saw mills, the initial cut must be smooth and level. A set of slabbing rail brackets helps make the ideal guide for the mill to follow.

HELPER HANDLES

Designed for use with any of the MK III models, helper handles are available for two person operations.

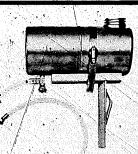


QOUBLE END SAW BARS

These special saw bars will accommodate either two powerheads or one with a helper handle. They are available in 44", 50", 56" and 66" lengths.

OILER KIT .

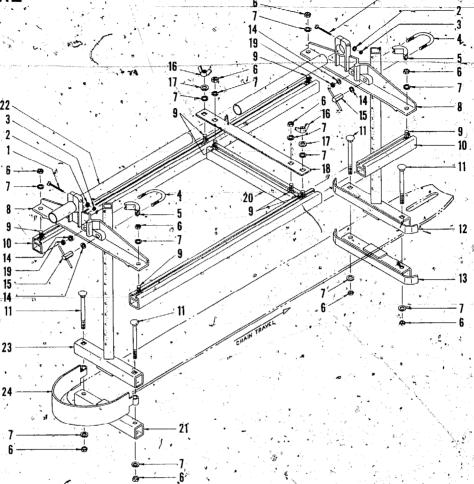
Proper auxiliary chain oiling results in greater chain life and increased production. This oiler kit from Granberg consists of a reservoir tank, mounting bracket, clamps, valves and tubing.



472-L1 PGRANBERG INDUSTRIES, INC. 1978

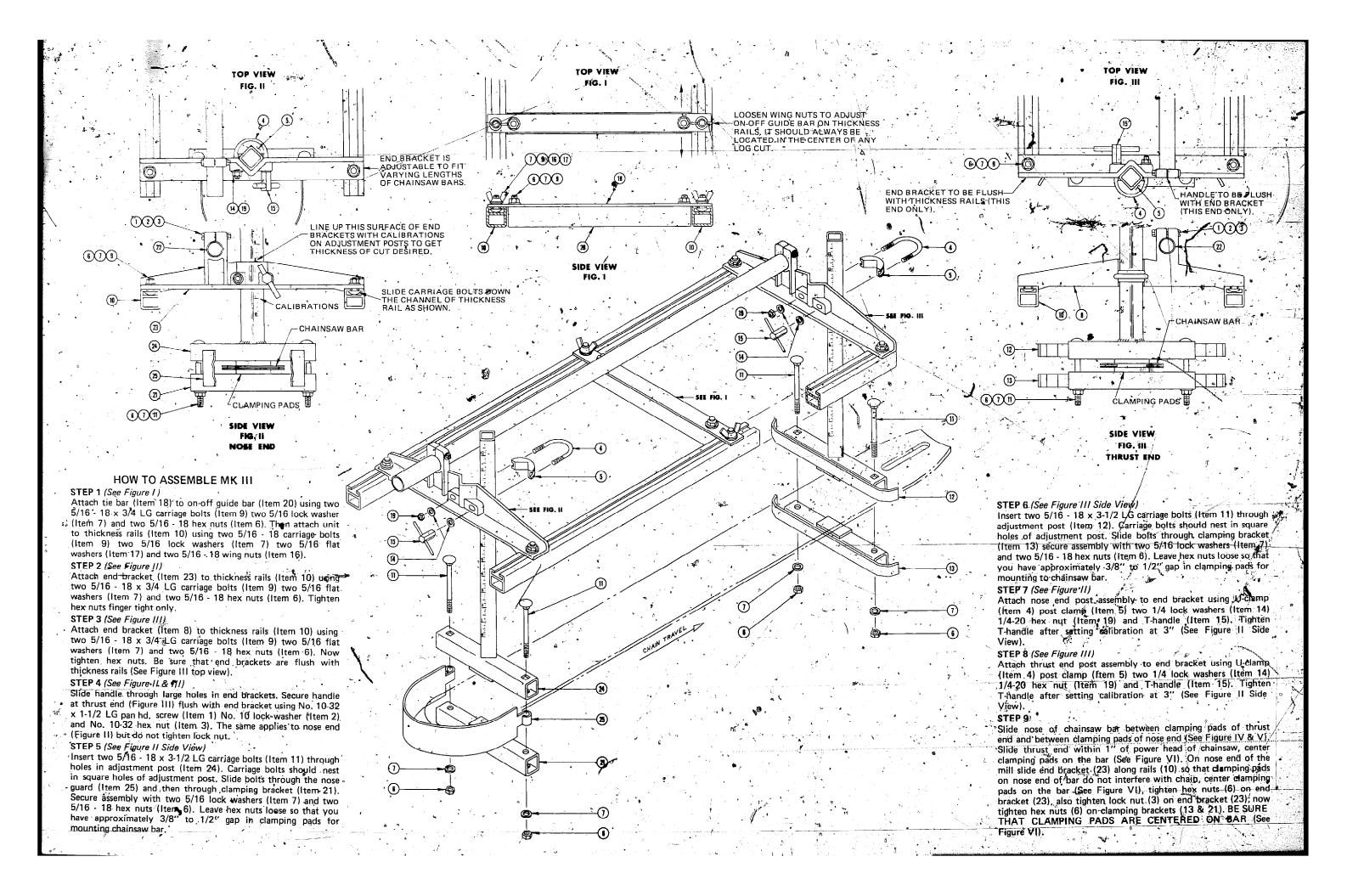


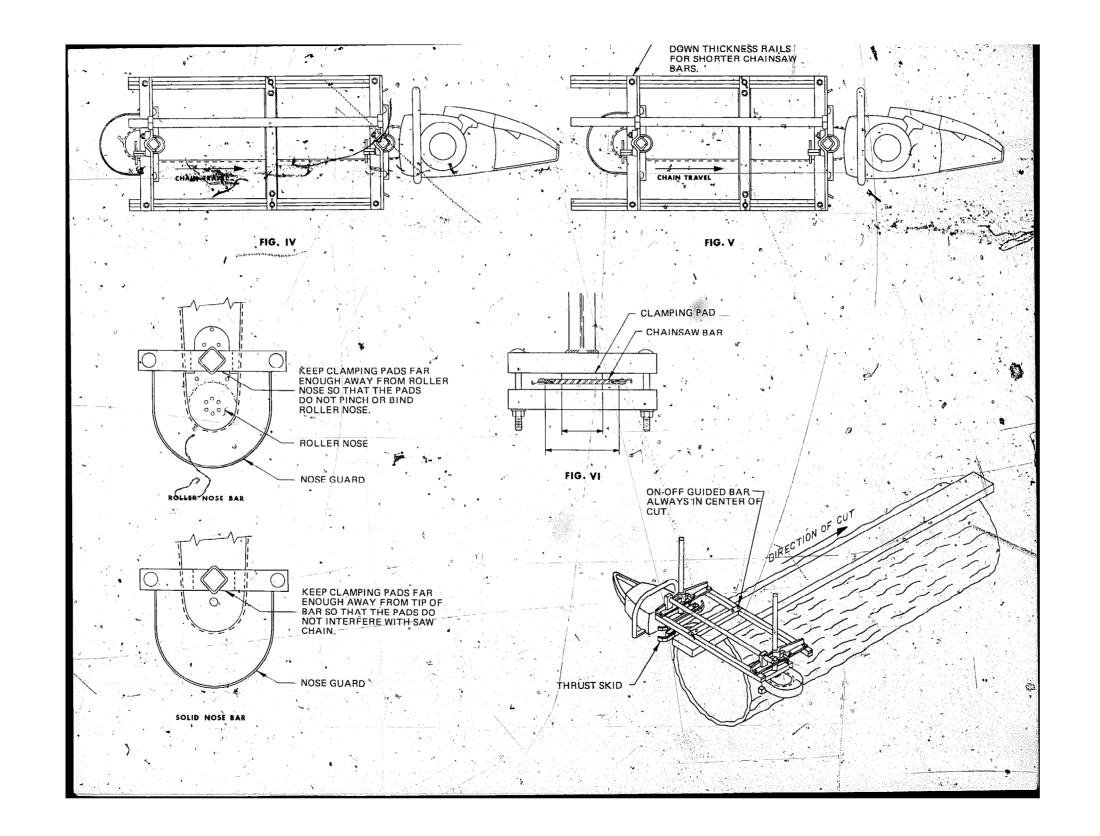
Alaskan® MK III G-776

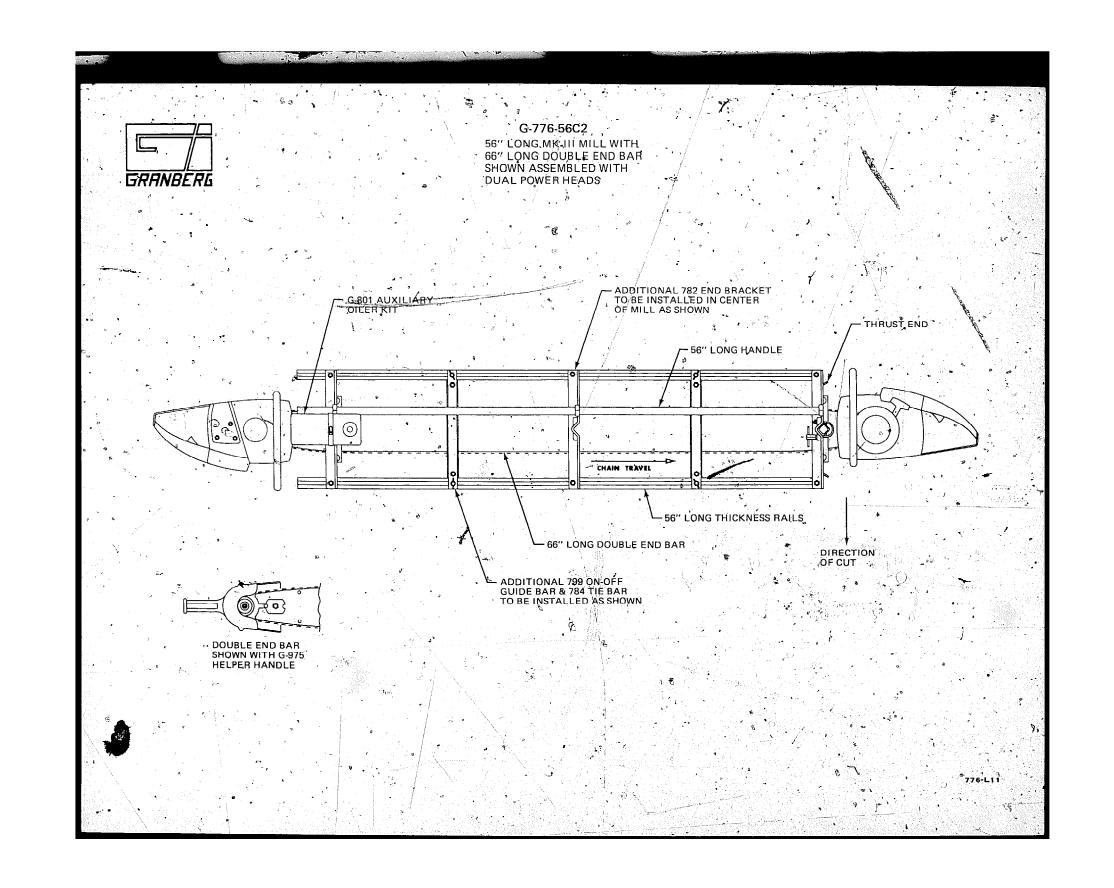


ITEM	PART		DESCRIPTION			ITEM NO.	PART NO.	QT	DESCRIPTION
NO.	NO. C	217	DESCRIPTION		_	<u> </u>		-	
1	809	2	Pan Hd. Screw 10-32		•	13	790	1	Clamping Bracket (thrust-end)
- 2	323	2	Lock Washer # 10		14.7	14	666	4	Flat Washer - 1/4
3	935	2	Hex Hd. Lock Nut 10-32	Ç,)	15	798	2	.T-Handle Ass'y
- 4	794	2	U-Clamp		, 1	16	806	2	High Crown Wing Nut 5/16-18
5 .	804	2	Post Clamp		100	17	871	2	Flat Washer - 5/16
6	684	10	Hex Nut - 5/16-18		*	18	784	1	Tie Bar
7	685	12	Lock Washer ² 5/16			19	833	2	Hex Nut - 1/4-20
8	782	2	End Bracket			20	799	1	On-Off Guide Bar
9 :-	805		Carriage Bolt 5/16-18x3/4 lg.			21	781	1	Clamping Bracket (nose-end)
10	781-2		Thickness Rail - G-776-24		Ta j	. 22	793-1	1	Handle - G-776-24
	781-3	2	Thickness Rail - G-776-30	1, 1,			793-2	1	Handle - G-776-30
	781-4	2.	Thickness Rail - G-776-36	* a. a.	T. K.	ъ	793-3	1	Handle - G-776-36
4.	781-5	2	Thickness Rail - G-776-48		3.7		793-4	1	Handle ~ G-776-48
	781-6	2	Thickness Rail - G-776-56				793-5	1	Handle - G-776-56
11	808		Carriage Bolt 5/16-18x3-1/2 lg.			23	792	1	Adjustment Post (nose end)
12	791	i	Adjustment Post (thrust end)			24	795	1	Nose Guard
	. • .	17							

GRANBERG INDUSTRIES, INC. 200 So. Garrard Blvd., Richmond, CA 94804









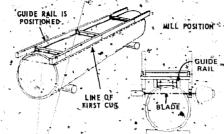
HOW TO MAKE LUMBER WITH THE ALASKAN®CHAINSAW MILL MK.III

GUIDE RAIL ANGLE IRON

PREPARING GUIDE RAIL OR GUIDE PLANK

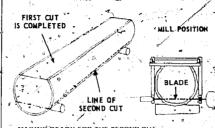
PREFARING GUNDERSIL OR GUIDE PLANK.

An accurate dependable guide system is absolutely necessary performance attempting to operate your. "ALASKAN"® Granderg industries has perfected a steel spreaderbracket, anothering surks, hing when spaced and botted in position every four privated by the test between two straight 7" x 4"s make the ideal guide rail for your chainssis will it you have not as yet obtained these brackets, a guide may be fashioned from a good straight. 2" x 12" chack with 2" x 12" or angle irons securely fastened to me flash, edges to from a saddle rest when plank is placed on the log in preparation for the first our.



SETTING UP FOR THE FIRST CUT

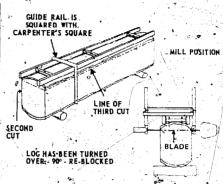
Place the guide half or plank on the log-and secure. The guide rail must project at least six these beyond the ends of the log so that the saw will leave the cut level and eventy. This basic or first logic determines the accuracy of all-later cuts, so make sure it will be prue and level and that the greatest amount of



MAKING READY FOR THE SECOND CUT

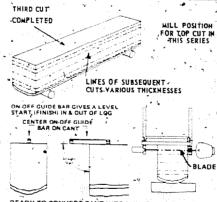
Remove the guide rail and slab as the mill rails will now slide Remove the guide rail and slab as the mill rails will now slide on the level' surface of the first cut while making the parallel' second cut. Lower the blade, using the thickness gauge to the lumber dimension desired. If, for instance, you are planning to make planking—the slab to be taken from the bottom of the log will be approximately the same size as the slab from the first cut. Wedge this cut-open as the saw comes out of cut to prevent the saw paf from pinching.

CENTER ON OFF GUIDE BARNIN MIDDLE OF LOG TO LEAD SAW IN AND OUT OF CUT



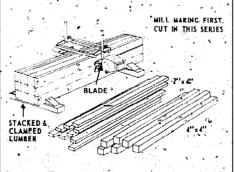
PREPARING TO MAKE THE THIRD CUT

Now rotate the log 90° and brace the log timity. Replace and fasten the guide rail: Use a carpenter's square to insure that



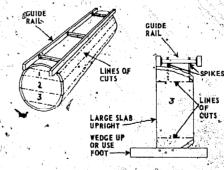
READY TO CONVERT CANT INTO LUMBER

You are nowready to convert the cant into lumber. Remove the slab and guide rail. Determine the thickness of the planks or boards to be produced and set the gauge to the correct thickness. Remember that the mill slides on the level surface of each previous cut so take care that the on-off guide bar is



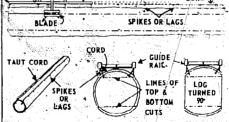
MAKING DIMENSION LUMBER FROM SAWN PLANKS

When you desire to make dimension lumber, gather the saw planks as shown and clamp firmly. Now adjust the thickness gauge as required so as to cut 2", x 2"s, 2" x 6"s or 2" x 12"so as an example. Keep in mind that if various-sizes are planned to be taken from the same log, such as 4" x 4"s, 8"s, 6"s, 4" x 8"s, etc, the various dimensions needed must be allowed for when making the previous cuts. See Step Five.



TIMBERS-CANTS-BEAMS-ETC., FROM LARGE LOGS.

To split larger logs into two or more sections, proceed as in Step Two. The sizes of these heavy pieces are controlled by the setting of the thicknest frame. The guide rall is used in the same manner cas previously described (Step Two). The cuts may require wedging open due to heavy weight.



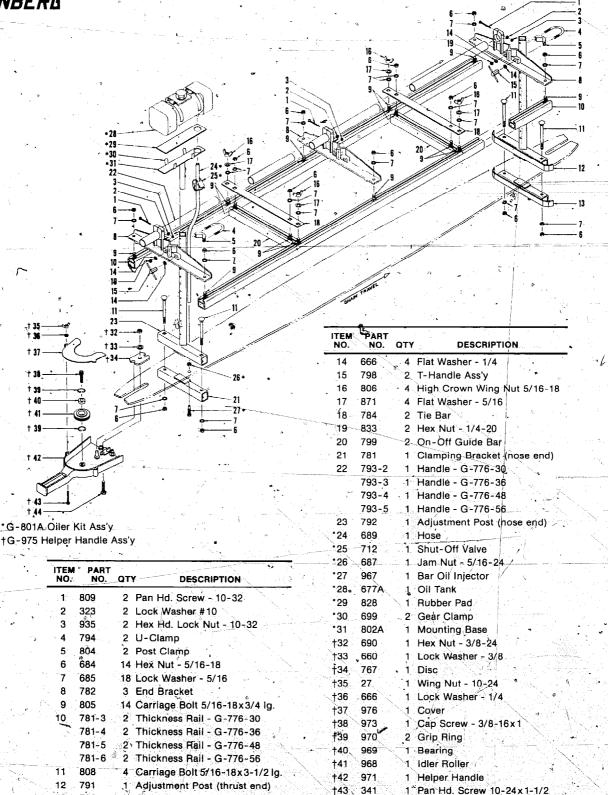
GUIDE RAIL OR PLANK

When cutting extra long or premium beams, use two guide rails; or planks for the initial cut. Before placing the guide rails, stretch a heavy cord from one end of the log to the other. Drive spikes a neavy cord from one end of the log to the other. Drive spikes or logs to the height of the cord-as a means, of keeping the guide rails true and level. When the mill has parsed beyond the first guide rail, remove the guide rail. Proceed in this step and repeat process for the entire length of the log. When using only guide rail, raise the mill and slide the guide rail ahead along the heads of the logs or spikes.



Alaskan® MK III

C2 SERIES (2 MAN MILL)



GRANBERG INDUSTRIES, INC. 200 SOUTH-GARRARD BLVD., RICHMOND, CA 94804
A WILLIAMS, CRAIG & NEER COMPANY

762

†44

1 Clamping Bracket (thrust end)

790

776-L8A

1 Hex-Hd. Bolt 3/8-24x1-1/2



GRANBERG INDUSTRIES INC. • 200 S. GARRARD BLVD. • RICHMOND, CA 94804

TELEPHONE: 415-236-0400

TELEX: 337-773 GRNBR RICH.

PRICE LIST April 1, 1983

			I	<u> </u>
- CAT. NO	DESCRIPTION	SUG. LIST EA.	QTY.	AMOUNT⁵
OA1.116. ,	CHAIN CARE	2.01 27.1		
<u> </u>				
G-45	ADJUSTABLE FILE GUIDE	3.95		
G-60	ROUND FILE -5/32	- 1.00	41	* * * * * * * * * * * * * * * * * * *
G-61	ROUND FILE 3/16	1.00		1 1 1
G-62	ROUND FILE 7/32	1.00		
G-70	KWIK-KNOB FILE HANDLE	.30	V	
G-76	DEPTH GAUGE FILE	1.75		
G-81	PITCH-N-GAUGE	1.25		
G-104C	FILE-N-JOINT®	19.95		No. of the last of
G-106A	FILE-N-JOINT®	21.95 •		
G-109	FILE-N-GUIDE®	16.95	• • • • •	
G-180	ROLL FILER W/FILE 5/32	3.95		*
G-181	ROLL FILER W/FILE 3/16	3.95	and the second s	***************************************
G-182	ROLL FILER W/FILE 7/32	3.95		7
G-400C	GUIDE VISE BENCH MODEL HAND FILER	37.95		
	"G" BRAND GRINDING WHEELS FOR USE WITH		4	,
	G-612, G-810, G-910, G-912 & G-1012		18 1	
G-417	GRINDING WHEEL 5/32 '	1.75		,
G-418	GRINDING WHEEL 3/16	1.75		
G-419	GRINDING WHEEL 7/32	1.75		
G-420	GRINDING WHEEL # 1/4	1.75	Same and the same of the same	
G-421	GRINDING WHEEL 9/32	1.75		
G-422	GRINDING WHEEL 3/8	* 1.75		
G-440	KOOL GRIND	1.75		
G/605	BREAK-N-MEND	24.95		
G-612	SHARP-N-QWIK 12V GRINDER	. 24.95		2 2
G-810	GRIND-R-GUIDE 110V GRINDER	51.95	and the same of the same	
G-910V	BENCH MODEL SAW CHAIN SHARPENER 110V	82.95	,	
G-912B	GRIND-N-JOINT 12V GRINDER	32.95	The state of the s	
G-914	CONVERTER 1.10V TO 12V D.C.	20.95		
G-1012B	PRECISION GRINDER 12V W/FILE-N-JOINT® BASE	52.95	10000	\ r
	CHAIN SAW LUMBER MAKING ATTACHMENTS	2		
G-555	MINI-MILL (CLAMP ON CHAIN SAW MILL)	67.50	•	· ·
	ALASKAN® COMPLETE LESS ENGINE (700 SERIES),	- 147		
G702C2	26" ALASKAN® CHAIN SAW MILL	640.00	\$ x	fyragefa, it
G-703C2	34" ALASKAN® CHAIN SAWMILL	670.00	\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \	
G-704C2	38" ALASKAN® CHAIN SAW MILL	695.00		
G-705C2	48" ALASKAN® CHAIN SAWMILL	740.00		
	ALASKAN® MK/III (776 SERIES)		The state of the s	
G-776-24	24" ALASKAN® CHAIN SAWMILL	132.50	Z S S S S S S S S S S S S S S S S S S S	
G-776-30	30" ALASKAN® CHAIN SAW MILL	142.50	1	NACE AND

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CAT. NO.	DESCRIPTION	SUG, LIST EA	OTY.	AMOUNT
-				
G-776-36	CHAIN SAW LUMBER MAKING ATTACHMEN 36" ALASKAN® CHAIN SAWMILL	15 (CONTINUED) 152.50		
G-776-48	48" ALASKAN® CHAIN SAWMILL	172.50		
G-776-56	56" ALASKAN® CHAIN SAWMILL	202.50		
d-770-50	ALL ALASKAN® C2 MILLS COMPLETE LESS		3-	-
	INCLUDES: D. E. BAR, RIPPING CHAIN, AUX			
	HELPER HANDLE W/ROLLER AND FILE-N-JO	· .		
, 6	The state of the s	3		
G-776-30C2	-26" WIDTH OF C⊎T	360.00		
G-776-36C2	34" WIDTH OF CUT	387.50	4.7	
G-776-48C2	46" WIDTH OF CUT	425.00	7	
G-776/56C2	54" WIDTH OF CUT	500.00		
G-776	BASIC UNIT MK III ALASKAN® MILL	102.50	13th No. 15	
	HANDLE & RAIL FOR MK III	1702.30		
G-781-24	HANDLE & RAIL FOR MK III 24"	35.00		
e G-781-30	HANDLE & RAIL FOR MK III 30"	46.00		· ·
G-781-36	HANDLE & BAIL FOR MK III 39"	57:00	<	
G-781-48"	HANDLE & RAIL FOR MK III 48"	73.00		
G-781-56"	HANDLE & RAIL FOR MK III 56"	106.00		
G-781-72"	HANDLE & RAIL FORMK III 72"	119.00		
G-781-80"	HANDLE & RAIL FOR MK III 80"	130.00		
	PITCH RIPPING CHAIN	GAUGE "30.00	1	<u> </u>
G-727-0	.250	.050 7.25 ft		1
G-728-0	.325	.050 7.25 ft		
G-728-3	.325	.063 7.25 ft		
G-729-2	.375 (L.P.)	.050 7.25 ft		
G-729-0	375	.050 7.25 ft		
G-729-8	.375	.058 6.55 ft		-
G-729-3	.375	.063 6.55 ft		
G-730	.404	.058 6.55 ft		1
G-730-3	.404	.063 6.55 ft		
G-732	.500	.058 7.25 ft		
G-732-3	.500	.063 7.25 ft		
0,752.5	RIPPING CHAIN-CUT LENGTHS FOR DOUBLE			
·	BARS SPECIFY PITCH AND GAUGE	SIEND,		
-	T	ITCH		series and the series of the s
	G 70202			
:	1 '8'-4" G-742-3	375 & .404 54.58		
	the contract of the contract o	THER 60.42		
	9'-4" G-743-3	375 & .404 61.13		
		THER 67.67		
	10'-4" G-744-3 F	375 & .404 67.68	1 1 1 1 1 1 1 1 1 1 1	
-	<u> </u>	74.92		
4	12'-Z' G-745-3 □	375 & .404 79 .69	<u> </u>	
L	G-776-56C2 C	THER 88.21		

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·			sUG.	4	, ,	
-]	CAT. NO.	DESCRIPTION	LIST EA.	ατγ.	AMOUNT	
	•	DOUBLE END BARS				
İ	1,2	DOUBLE END BARS - ,063 GA, QNLY (USE WITH		•		
		2 ENGINES OR 1 ENGINE WITH ROLLER HELPER	•			
	*	HANDLE G-975)		e.		
1	· · · · · · · · · · · · · · · · · · ·	O.A.L. FITS MILL NO.	_	,		
		G-702C2			,	
	G-742-3	G-776-30C2 th 063 GA.	121.00			
İ		G-703C2 -				1
	G-743-3	50" .063 GA.	137.50			Ξ.
		G-704C2		*		
	G-744-3 *	56" .063 GA.	154.00			
		G 705C2	12.100			
	G-745-3	66" G-776-56C2 .063 GA.	181.50		, , ,	
)	G 692	AUX. OILER KIT (700 SERIES MILLS)	18.90			
	G-801A	AUX. OILER KIT (776 SERIES MILLS)	19.95			
-	G-820	SLABBING RAIL BRACKETS (SET OF 3)	16.50			
-	G-971	HELPER-HANDLE	16.00			
Ì	G-975	HELPER HANDLE W/ROLLER	27.50	4 1	1	4.
	0 0/0	ADDITIONAL EQUIPMENT	27.50			
	G-112A	CLIP-N-TRIM 18"	9.95	¹³ 6,	•	
1	G:114A	CLIP-N-TRIM 14"	10.95			•
	G-116A	CLIP-N-TRIM 16"	11.95			
	G-120A	CLIP-N-TRIM 20"	12.95	•		
- (G-184	DIX SOLDER	3.49			•
İ	G-250	LOG LIFTER	33.95	,		•
-	G-530	FOLDING BUCK SAW	11.95	<u> </u>		
ļ		CUT OFF WHEEL 11-7/8 x 1/8 x 1 (METAL)	11.55	1		
	G-942	HAVE ADAPTERS TO 7/8 AND 20 M.M.	6.00	<u> </u>	_ +	
.		CUT OFF WHEEL 11-7/8 x 1/8 x 1 (MASONRY)	0.00	7	8. 1. 1. 1.	
	G-944	HAVE ADAPTERS TO 7/8 AND 20 M.M.	6.00			
٠		CUT OFF WHEEL	0.00		A	
	G-945	11-7/8 x 1/8 x 1-5/32 (METAL)	6.00	*		
		CUT OFF WHEEL	0.00			
-	G-946	11-7/8 x 1/8 x 1-5/32 (MASONRY)	6.00			
		CUT OFF WHEEL 14 x 1/8 x 1 (METAL)	6.00			
	G:955	HAVE ADAPTERS 10,7/8 AND 20 M.M.	0.75		1.0	
ł		CUT OFF WHEEL 14 x 1/8 x 1 (MASONRY)	8.75			
.	G-956	HAVE ADAPTERS TO 7/8 AND 20 M.M.			4	
	G-330 .	CUT OFF WHEEL	8.75			
-	G-957					
ļ	<u> </u>	14 x 1/8 x 1-5/32 (METAL) CUT OFF WHEEL	8.75			
	G-958	l.				ţ,
ŀ	G-950	14 x 1/8 x 1-5/32 (MASONRY) EUTECTIC OIL 12 OZ. CAN	8.75	A company of the second	Communication of the second	
Ì	G-951		2.42	*		****
	G-951 G-952	TOTEOTIC GILL GUALLIAIL	81.37			
1	V. ,	EUTECTIC OÎL 55 GAL. DRUM	809.43			